

01-23-02  
FORM 1082

FORM PTO-1082

File Number: FIS920010255US1

THE ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of  
Inventors: WIREN D. BECKER, ET AL.

For: APPARATUS AND METHOD FOR REPAIRING ELECTRONIC PACKAGES

Enclosed are:

- ☒ (2) sheets of drawing.  
☒ An assignment of the invention to International Business Machines Corporation, Armonk, New York.  
☒ A Declaration and Power of Attorney.  
☐ A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.2  
☐ Claim to Right of Priority w/certified copy of \_\_\_ application no(s). \_\_\_  
☒ Information Disclosure Statement, PTO Form-1449, and 9 references.

The filing fee has been calculated as shown below:

(Col. 1)			(Col. 2)	
FOR:	No. Filed	No. Extra		
Basic Fee				
Total Claims	20-20=	0		
Indep Claims	2-3=	0		
<input type="checkbox"/> Multiple Dependent Claim Presented				

\*If the difference in Col. 1 is less than zero, enter "0" in Col. 2.

SMALL ENTITY		OR	SMALL ENTITY	
Rate	Fee		Rate	Fee
	\$370	OR		\$740
x \$9	\$	OR	x \$18	\$
x \$42	\$	OR	x \$84	\$
+ \$140	\$	OR	+ \$280	\$
TOTAL	\$	OR	TOTAL	\$740

\*If the difference in Col. 1 is less than zero,  
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- ☒ Please charge my Deposit Account No. 09-0458 (IBM Corporation) the amount of \$740. A duplicate copy of this sheet is enclosed.  
☐ A check in the amount of \$ to cover the filing fee is enclosed.  
☒ The Assistant Commissioner for Patents is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0458 (IBM Corporation). A duplicate copy of this sheet is enclosed.  
☒ Any additional filing fees required under 37 CFR 1.16.  
☒ Any patent application processing fees under 37 CFR 1.17.  
☒ The Assistant Commissioner for Patents is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 09-0458 (IBM Corporation). A duplicate copy of this sheet is enclosed.  
☒ Any patent application processing fees under 37 CFR 1.17.  
☐ The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).  
☒ Any filing fees under 37 CFR 1.16 for presentation of extra claims.

INTERNATIONAL BUSINESS MACHINES CORPORATION  
Intellectual Property Law/Zip 482  
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845-894-2580

Respectfully submitted,

Ira D. Blecker, Reg. No. 29,894

pb

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